

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP011224\
 Data File : BP019326.D
 Acq On : 12 Jan 2024 13:00
 Operator : MA/JU
 Sample : P1016-04 10X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCMH4

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP010824.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP019326.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.217	19	22	24	rBV	17756	22107	0.40%	0.047%
2	3.252	24	28	39	rVB	250981	309473	5.67%	0.663%
3	3.558	77	80	90	rVB	21513	28914	0.53%	0.062%
4	3.640	90	94	98	rVV	202773	293132	5.37%	0.628%
5	3.681	98	101	116	rVB	55011	87686	1.61%	0.188%
6	3.940	140	145	152	rVB2	49002	75573	1.38%	0.162%
7	4.058	160	165	170	rBV	49410	75492	1.38%	0.162%
8	4.105	170	173	179	rVB6	9883	14644	0.27%	0.031%
9	4.217	188	192	200	rBV	56564	79330	1.45%	0.170%
10	4.293	201	205	210	rVB7	13272	18843	0.34%	0.040%
11	4.405	219	224	230	rVB	79855	108378	1.98%	0.232%
12	4.469	230	235	239	rBV	57970	77904	1.43%	0.167%
13	4.858	293	301	307	rBV	133250	183912	3.37%	0.394%
14	5.452	397	402	406	rBV	35539	50980	0.93%	0.109%
15	5.722	444	448	454	rBV	11959	18094	0.33%	0.039%
16	5.981	487	492	496	rBV6	5943	10834	0.20%	0.023%
17	6.322	546	550	556	rVB9	4079	6791	0.12%	0.015%
18	6.434	563	569	570	rBV5	5254	6312	0.12%	0.014%
19	6.546	583	588	593	rBV9	4237	6864	0.13%	0.015%
20	6.652	601	606	611	rBV9	2962	5595	0.10%	0.012%
21	6.728	614	619	626	rVV6	5352	12166	0.22%	0.026%
22	6.963	651	659	672	rVB	159903	280611	5.14%	0.601%
23	7.116	679	685	694	rBV	498184	773730	14.17%	1.657%
24	7.310	711	718	728	rVB	490643	772324	14.14%	1.654%
25	7.405	731	734	741	rVB8	3838	7354	0.13%	0.016%
26	7.775	786	797	805	rBV	565803	870739	15.94%	1.865%
27	7.840	805	808	817	rVB3	7566	15151	0.28%	0.032%
28	8.122	851	856	864	rVV	16912	25357	0.46%	0.054%
29	8.505	911	921	934	rBV	419470	707494	12.95%	1.515%
30	8.610	934	939	945	rVV2	22124	36722	0.67%	0.079%
31	8.699	949	954	959	rBV3	10962	19310	0.35%	0.041%
32	8.899	982	988	989	rBV2	13415	19300	0.35%	0.041%
33	8.940	989	995	1006	rVB	624282	1036440	18.98%	2.219%
34	9.169	1028	1034	1044	rVB3	40338	94779	1.74%	0.203%
35	9.504	1086	1091	1096	rVB9	6167	10610	0.19%	0.023%
36	9.663	1111	1118	1131	rBV	560794	885267	16.21%	1.896%

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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP010824.MA.M
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37	10.204	1203	1210	1221	rBV	745840	1313102	24.04%	2.812%
38	10.575	1265	1273	1282	rVB	730526	1235164	22.61%	2.645%
39	10.728	1292	1299	1315	rBV	614624	1095343	20.05%	2.345%
40	10.887	1321	1326	1332	rVB4	5372	9814	0.18%	0.021%
41	11.116	1359	1365	1370	rBV	68319	111583	2.04%	0.239%
42	11.175	1370	1375	1386	rVB	86563	149725	2.74%	0.321%
43	11.351	1400	1405	1410	rBV7	4452	7119	0.13%	0.015%
44	11.422	1410	1417	1428	rVV3	19240	46269	0.85%	0.099%
45	11.510	1428	1432	1438	rVB5	4810	7463	0.14%	0.016%
46	11.698	1461	1464	1470	rBV7	3117	5934	0.11%	0.013%
47	11.969	1502	1510	1514	rBV3	16799	37351	0.68%	0.080%
48	12.110	1527	1534	1540	rBV3	54558	104762	1.92%	0.224%
49	12.169	1540	1544	1549	rVB3	12464	22248	0.41%	0.048%
50	12.275	1555	1562	1570	rBV	32052	51769	0.95%	0.111%
51	12.457	1590	1593	1599	rBV8	3933	6988	0.13%	0.015%
52	12.740	1633	1641	1643	rBV8	4244	9187	0.17%	0.020%
53	12.898	1664	1668	1672	rBV5	3590	6568	0.12%	0.014%
54	12.963	1672	1679	1680	rBV5	4519	7229	0.13%	0.015%
55	13.051	1689	1694	1704	rVB5	4169	9623	0.18%	0.021%
56	13.328	1734	1741	1746	rBV2	24028	42434	0.78%	0.091%
57	13.393	1749	1752	1755	rBV5	6075	8951	0.16%	0.019%
58	13.551	1775	1779	1783	rBV6	4154	6401	0.12%	0.014%
59	13.845	1819	1829	1835	rBV	1723833	2363081	43.26%	5.060%
60	13.892	1835	1837	1843	rVB	27785	32803	0.60%	0.070%
61	14.122	1867	1876	1885	rBV	1724316	2564186	46.95%	5.491%
62	14.310	1903	1908	1915	rVB6	8282	16832	0.31%	0.036%
63	14.428	1921	1928	1938	rVV	1317238	1894057	34.68%	4.056%
64	14.669	1964	1969	1979	rBV2	136446	272085	4.98%	0.583%
65	14.851	1996	2000	2005	rVB5	9688	14942	0.27%	0.032%
66	15.004	2022	2026	2030	rBV7	3901	6336	0.12%	0.014%
67	15.239	2064	2066	2077	rVB8	9084	19056	0.35%	0.041%
68	15.422	2085	2097	2114	rBV	2477586	3582462	65.59%	7.671%
69	15.563	2114	2121	2133	rBV	971567	1342034	24.57%	2.874%
70	15.663	2134	2138	2142	rVB3	11789	17342	0.32%	0.037%
71	16.157	2216	2222	2226	rVB8	3183	5549	0.10%	0.012%
72	16.210	2227	2231	2237	rVB4	10148	12441	0.23%	0.027%
73	16.598	2292	2297	2301	rBV8	4483	7405	0.14%	0.016%
74	16.645	2301	2305	2310	rBV8	4635	7857	0.14%	0.017%
75	16.728	2315	2319	2322	rBV6	4013	5720	0.10%	0.012%
76	16.851	2336	2340	2346	rBV9	7971	15330	0.28%	0.033%

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77	16.969	2356	2360	2367	rVB3	5903	10696	0.20%	0.023%
78	17.186	2390	2397	2407	rBV	1849678	2561790	46.90%	5.486%
79	17.286	2407	2414	2427	rVB	3206372	4406661	80.68%	9.436%
80	17.475	2444	2446	2453	rVB3	7231	11088	0.20%	0.024%
81	17.586	2460	2465	2470	rVB9	7200	11997	0.22%	0.026%
82	17.722	2485	2488	2491	rBV5	4916	5488	0.10%	0.012%
83	17.857	2507	2511	2517	rVB8	7577	10702	0.20%	0.023%
84	18.081	2544	2549	2557	rBV2	72597	107580	1.97%	0.230%
85	18.151	2558	2561	2566	rVB	11085	16454	0.30%	0.035%
86	18.492	2616	2619	2623	rBV5	9038	11491	0.21%	0.025%
87	18.916	2687	2691	2699	rBV3	52544	91489	1.68%	0.196%
88	19.104	2720	2723	2728	rVB2	43845	57071	1.04%	0.122%
89	19.180	2731	2736	2738	rBV	43693	59406	1.09%	0.127%
90	19.316	2756	2759	2770	rBV2	61902	88456	1.62%	0.189%
91	19.533	2790	2796	2804	rBV	4347535	5461940	100.00%	11.696%
92	20.045	2880	2883	2888	rBV4	27216	37986	0.70%	0.081%
93	20.839	3015	3018	3025	rBV2	73258	84989	1.56%	0.182%
94	21.198	3076	3079	3083	rBV	54400	59499	1.09%	0.127%
95	21.292	3090	3095	3104	rVB	2223151	2773193	50.77%	5.938%
96	23.498	3462	3470	3483	rVB2	2371457	4775810	87.44%	10.226%
97	23.651	3489	3496	3505	rVB	1309877	2534026	46.39%	5.426%

Sum of corrected areas: 46700569

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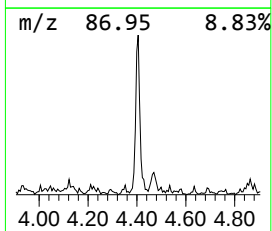
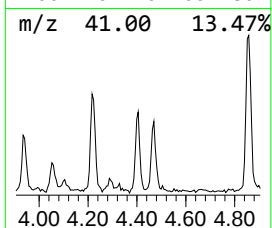
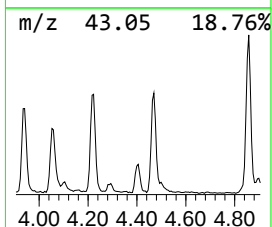
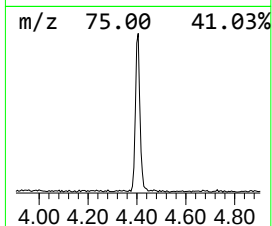
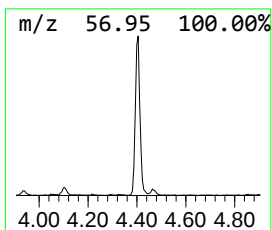
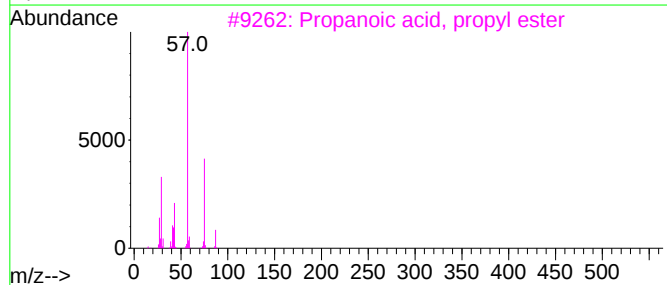
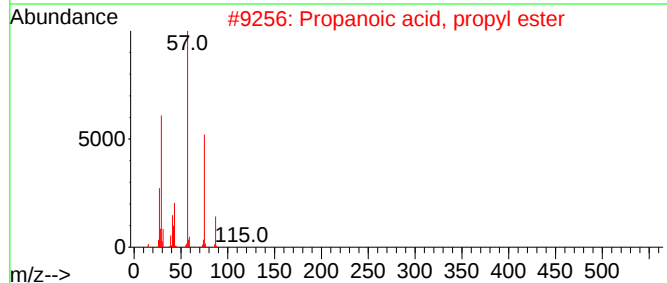
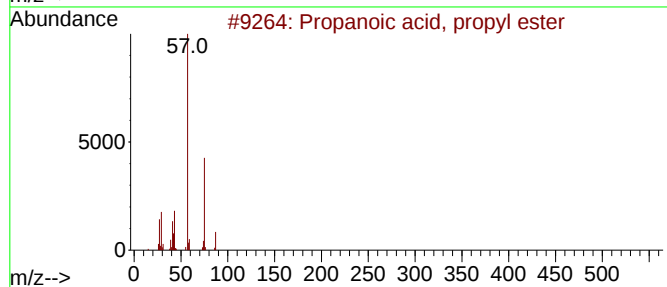
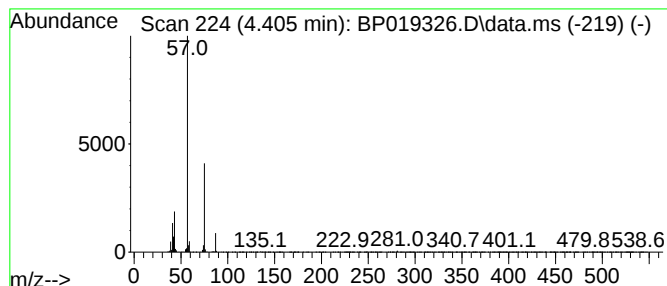
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP010824.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Propanoic acid, propyl ester Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.405	2.49 ng/ul	108378	1,4-Dichlorobenzene-d4	7.775

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propanoic acid, propyl ester	116	C6H12O2	000106-36-5	78
2			Propanoic acid, propyl ester	116	C6H12O2	000106-36-5	78
3			Propanoic acid, propyl ester	116	C6H12O2	000106-36-5	72
4			Propanoic acid, propyl ester	116	C6H12O2	000106-36-5	72
5			Propanoic acid, propyl ester	116	C6H12O2	000106-36-5	56



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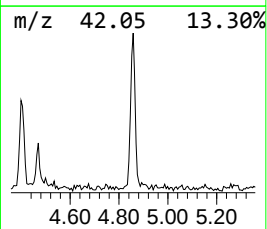
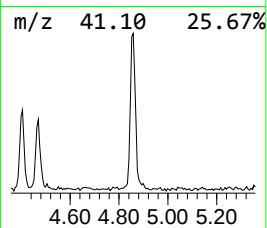
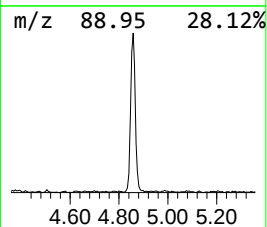
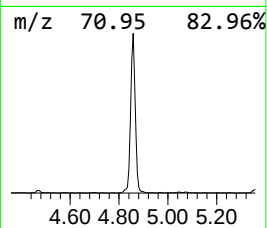
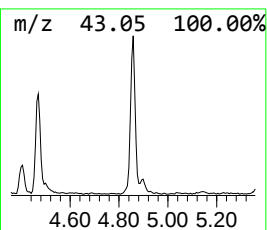
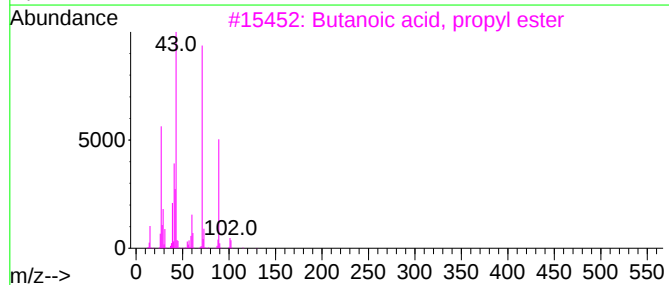
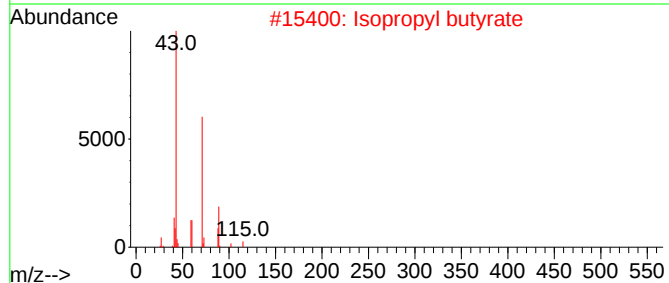
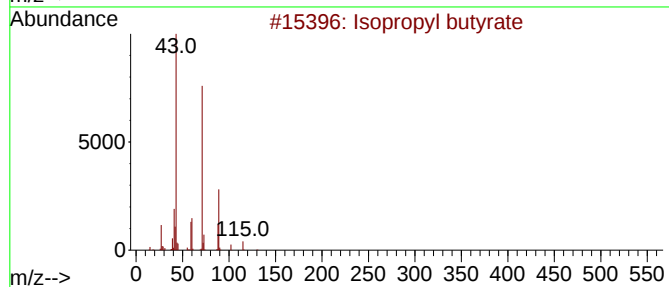
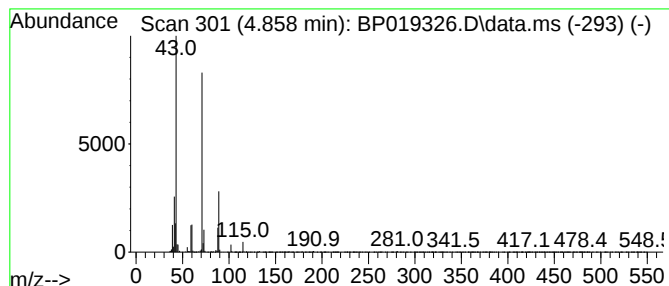
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP010824.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Isopropyl butyrate Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.858	4.22 ng/ul	183912	1,4-Dichlorobenzene-d4	7.775

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropyl butyrate	130	C7H14O2	000638-11-9	91
2			Isopropyl butyrate	130	C7H14O2	000638-11-9	78
3			Butanoic acid, propyl ester	130	C7H14O2	000105-66-8	64
4			Propanoic acid, 2-methyl-, propy...	130	C7H14O2	000644-49-5	64
5			Propanoic acid, 2-methyl-, propy...	130	C7H14O2	000644-49-5	64



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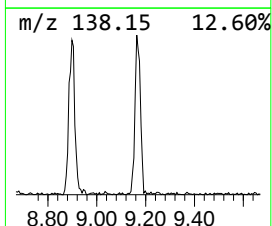
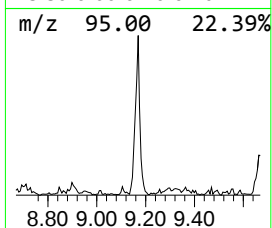
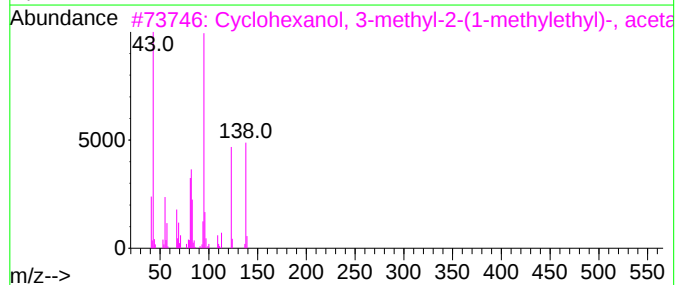
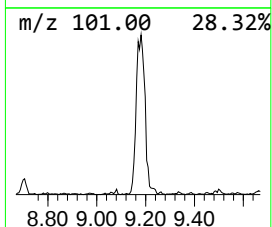
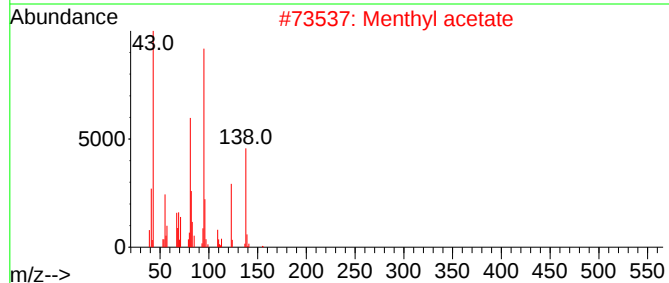
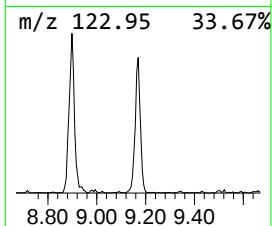
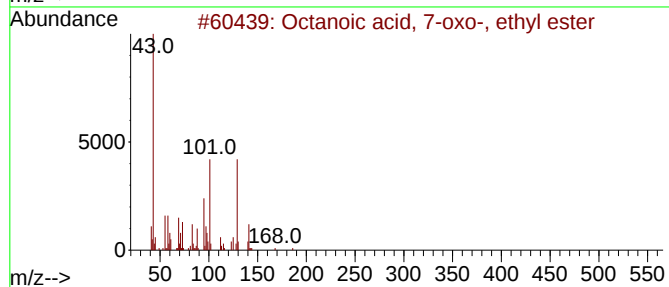
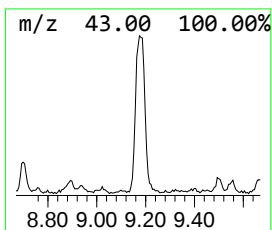
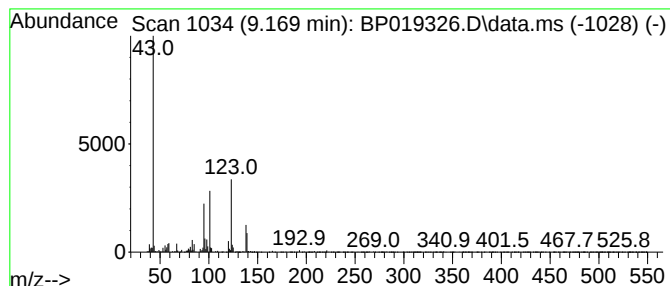
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP010824.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 unknown-01 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.169	2.18 ng/ul	94779	1,4-Dichlorobenzene-d4	7.775

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octanoic acid, 7-oxo-, ethyl ester	186	C10H18O3	036651-36-2	17
2			Menthyl acetate	198	C12H22O2	000089-48-5	12
3			Cyclohexanol, 3-methyl-2-(1-meth...	198	C12H22O2	054845-18-0	12
4			Cyclohexanol, 5-methyl-2-(1-meth...	198	C12H22O2	020777-45-1	12
5			Methyl 3,4,6-tri-O-acetyl-2-acet...	361	C15H23NO9	002595-39-3	12



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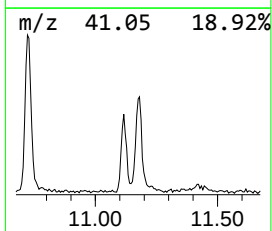
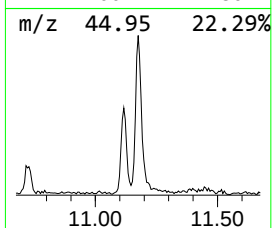
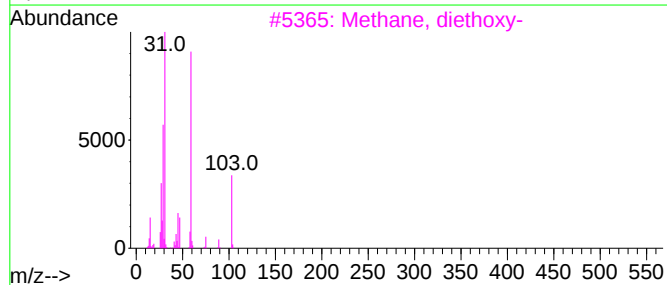
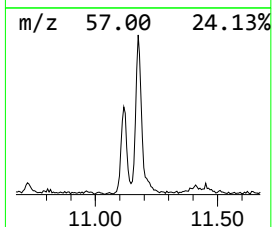
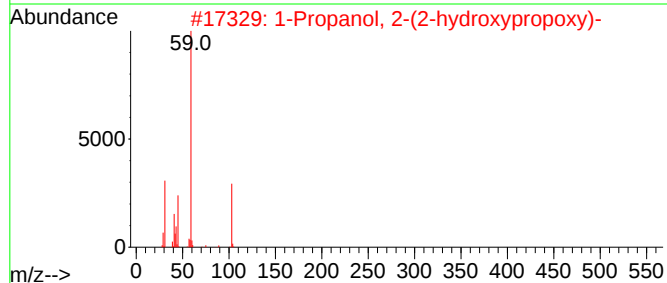
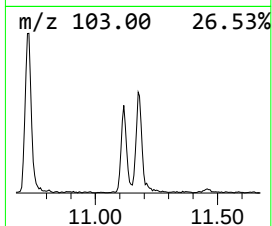
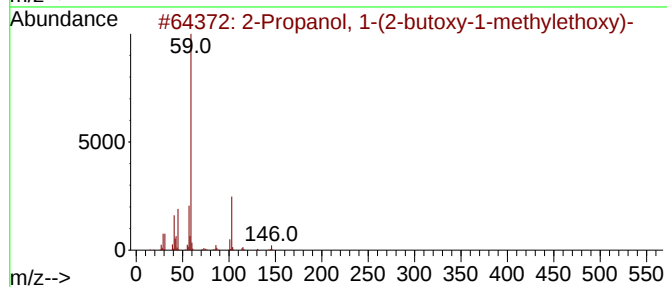
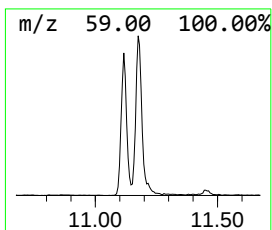
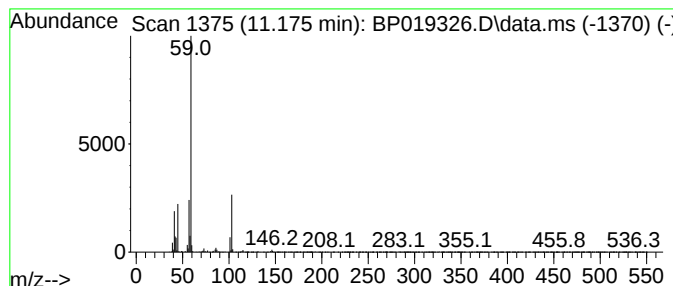
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP010824.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 2-Propanol, 1-(2-butoxy-1-m... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.175	2.42 ng/ul	149725	Naphthalene-d8	10.575

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Propanol, 1-(2-butoxy-1-methyl...	190	C10H22O3	029911-28-2	78		
2	1-Propanol, 2-(2-hydroxypropoxy)-	134	C6H14O3	000106-62-7	72		
3	Methane, diethoxy-	104	C5H12O2	000462-95-3	72		
4	Dipropylene glycol (isomer 2)	134	C6H14O3	1000506-25-4	72		
5	1-Propanol, 2-(2-hydroxypropoxy)-	134	C6H14O3	000106-62-7	64		



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP011224\
Data File : BP019326.D
Acq On : 12 Jan 2024 13:00
Operator : MA/JU
Sample : P1016-04 10X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCMH4

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP010824.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propanoic acid,...	4.405	2.5	ng/ul	108378	1	7.775	870739	20.0
Isopropyl butyrate	4.858	4.2	ng/ul	183912	1	7.775	870739	20.0
unknown-01	9.169	2.2	ng/ul	94779	1	7.775	870739	20.0
2-Propanol, 1-(...	11.175	2.4	ng/ul	149725	2	10.575	1235160	20.0